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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/473,360	12/28/1999	SOON-JIN KIM	678-427-(P89	9893
7590 ` 11/20/2003			EXAMINER	
PAUL J FARI	-		NGUYE	N, TU X
DILWORTH AND BARRESE 333 EARLE OVINGTON BOULEVARD			ART UNIT	PAPER NUMBER
UNIONDALE,			2684	14

DATE MAILED: 11/20/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	A I A I A I	A			
<b>Y</b>	Application No. 09/473,360	Applicant(s) KIM, SOON-JIN			
Advisory Action	Examiner	Art Unit			
	Tu X Nguyen	2684			
The MAN INC DATE of this communication oppo					
The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence address			
THE REPLY FILED 31 October 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.					
PERIOD FOR REPLY [check either a) or b)]					
<ul> <li>a) The period for reply expiresmonths from the mailing date of the final rejection.</li> <li>b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.         ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).</li> </ul>					
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.					
2. The proposed amendment(s) will not be entered because:					
(a) they raise new issues that would require further consideration and/or search (see NOTE below);					
(b) ☐ they raise the issue of new matter (see Note below);					
(c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or					
(d) ☐ they present additional claims without canceling a corresponding number of finally rejected claims. NOTE:					
3. Applicant's reply has overcome the following reject	tion(s):				
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).					
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See Continuation Sheet</u> .					
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.					
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.					
The status of the claim(s) is (or will be) as follows:					
Claim(s) allowed:					
Claim(s) objected to:					
Claim(s) rejected:					
Claim(s) withdrawn from consideration:					
. The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner.					
9.  Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s)					
10. Other:					
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Continuation of 5. does NOT place the application in condition for allowance because: Applicants' argue that "Yet another exemplary application of the invention, the cahnnel can be used to transfer inforamtion, like short messages or alert messages, to the terminal on the voice band. Thus, Jonsson does not state that such a short message or alert message is transmitted in character format". However, the exmaner relies only the cited references form Jonsson that reads on the claim limitations, not other features or other embodiment that including in Jonsson.

Applicants argue that Jonsson does not disclose transmitting the written character message in "character format" via the established speech path. The examiner disagrees because "symbols is transmitted over a speech channel" reads on claim limitation as claimed (se Jonsson col.5 lines 29-50 and col.6 lines 16-67). In addition, Jonsson uses dormant frequencies as a medium transportation to transfer digital data symbols (character format) from one end to another end.

TN

4/17/03

SUPERVISORY PATENT EXAMINER